

BEFORE THE

IDAHO PUBLIC UTILITIES COMMISSION

CASE NO. IPC-E-03-13

IDAHO POWER COMPANY

EXHIBIT NO. 50

T. DRAKE

Derivation of Service Establishment,  
Reconnection and Field Collection Charges

## Service Establishment, Reconnection, and Field Collection Costs and Proposed Charges

### Service Establishment:

*Schedules 1, 7, 9, 19, 24, and 25*

Current Charge	Actual Cost	Proposed Charge
\$15	\$25	\$20

### Reconnection:

*Schedules 1,7, and 9*

Monday Through Friday	Current Charge	Company Holidays and Weekends	Actual Cost	Proposed Charge
Customer request between 7:30 am to 6:00 pm	\$15		\$25	\$20
Customer request between 6:01 pm to 9:00 pm	\$45	7:30 am to 9:00 pm	\$42	\$45
Customer request between 9:01 pm to 7:29 am	\$80	9:01 pm to 7:29 am	\$71	\$80

*Schedules 15, 19, 24, 25 40, 41 and 42*

Monday Through Friday	Current Charge*	Company Holidays and Weekends	Actual Cost	Proposed Charge
Customer request between 7:30 am to 6:00 pm	\$15 or \$30		\$48	\$40
Customer request between 6:01 pm to 9:00 pm	\$30 or \$45	7:30 am to 9:00 pm	\$70	\$65
Customer request between 9:01 pm to 7:29 am	\$30 or \$45	9:01 pm to 7:29 am	\$127	\$100

\*Current charge varies by Customer Service Schedule.

### Field Collection Charge:

*Schedules 1,7, and 9*

Current Charge	Actual Cost	Proposed Charge
\$15	\$25	\$20

*Schedules 15, 19, 24, 40, 41 and 42*

Current Charge	Actual Cost	Proposed Charge
\$15	\$48	\$40

## DERIVATION OF CHARGES

Service Establishment, Service Reconnection, and Field Collection

<u>Line</u>		<u>Meterman</u>	<u>Lineman</u>	<u>Formula</u>
(a)	Number of Orders	140,494	20,563	
(b)	Number of Hours	52,532	15,533	
(c)	No. Hrs per Order	0.37	0.76	(b)/(a)
(d)	Avg. Transportation Cost per Order	\$ 2.36	\$ 2.36	
(e)	Avg. Support Cost	\$ 11.52	\$ 11.52	
(f)	Hrly Labor Rate	\$ 18.99	\$ 29.16	
(g)	Labor Loading	0.543	0.537	
(h)	Loaded Hrly Labor Rate	\$ 29.30	\$ 44.82	(f)*(g)+(f)
(i)	Avg Labor Cost per Order	\$ 10.84	\$ 34.06	(h)*(c)
(j)	Overtime Adder	0.5	0.5	
(k)	Avg Labor for 6-9pm (1)	\$ 25.46	\$ 56.52	0.5*(h)+(i)
(l)	Avg Labor for after 9 pm	\$ 50.93	\$ 113.03	(k)*2
(m)	Avg Cost per Order	\$ 24.72	\$ 47.94	(d)+(e)+(i)
(n)	Avg Cost during 6-9 pm	\$ 39.34	\$ 70.40	(d)+(e)+(k)
(o)	Adjust for lineman (2)	\$ 42.45		(n, Meterman)*0.9+(n, Lineman)*0.1
(p)	Avg Cost After 9 pm	\$ 64.81	\$ 126.91	(d)+(e)+(l)
(q)	Adjust for lineman (2)	\$ 71.02		(p, Meterman)*0.9+(p, Lineman)*0.1

(1) Additional 1/2 hour labor plus loading

(2) 90% Meterman / 10% Lineman

**DERIVATION OF REVENUE ADJUSTMENT  
NON-RECURRING CHARGES**

<b>Charge Type</b>	<b>Quantity</b>	<b>Current Charge</b>	<b>Current Revenues</b>	<b>Proposed Charge</b>	<b>Proposed Revenues</b>
Account Initiation Charge					
R1, R7, R9	114,582	\$15	\$1,718,730	\$20	\$2,291,640
Other	619	\$15	\$9,285	\$40	\$24,760
<i>6p.m. - 9p.m.</i>					
R1, R7, R9	540	\$45	\$24,300	\$45	\$24,300
Other	3	\$45	\$135	\$65	\$195
<i>After 9PM</i>					
R1, R7, R9	39	\$80	\$3,120	\$80	\$3,120
Other	0	\$80	\$0	\$100	\$0
Reconnect Charge					
R1, R7, R9	16,491	\$15	\$247,365	\$20	\$329,820
Other	150	\$15	\$2,250	\$40	\$6,000
<i>6p.m.-9p.m.</i>					
R1, R7, R9	1,964	\$45	\$88,380	\$45	\$88,380
Other	4	\$45	\$180	\$65	\$260
<i>After 9PM</i>					
R1, R7, R9	239	\$80	\$19,120	\$80	\$19,120
Other	1	\$80	\$80	\$100	\$100
Irrigation Connect - Reg (<10 days)	560	\$30	\$16,800	\$40	\$22,400
Irrigation After Hours Connect Charge	15	\$60	\$900	\$65	\$975
Irrigation Disconnect Charge (<10 days)	20	\$30	\$600	\$0	\$0
Irrigation Disconnect Charge O/T	3	\$60	\$180	\$0	\$0
Field Collection Charge					
R1, R7, R9	15,242	\$15	\$228,630	\$20	\$304,840
Other	19	\$15	\$285	\$40	\$760
<b>SUBTOTAL</b>	<b>150,491</b>		<b>\$2,360,340</b>		<b>\$3,116,670</b>
Irrigation (R24 & R25)					
Connects	3,429			\$40	\$137,160
Service Transfer	1,242			\$20	\$24,840
Less Above	(575)			\$40	-\$23,000
Dusk/Dawn (R15)					
Connects	295			\$40	\$11,800
Service Transfer	905			\$0	\$0
Less Above	(134)			\$40	-\$5,360
Other Non-metered (R40, 41, 42)					
Connects	140			\$40	\$5,600
Service Transfer	59			\$0	\$0
Less Above	(2)			\$40	-\$80
<b>GRAND TOTAL</b>	<b>155,850</b>		<b>\$2,360,340</b>		<b>\$3,267,630</b>
<b>NET</b>					<b>\$907,290</b>